

# INTERNATIONAL SEARCH REPORT

PCT/GB2004/005207

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 A61H23/04

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A61H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)  
EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 98/25568 A (PHILIPS ELECTRONICS N.V.; PHILIPS NORDEN AB) 18 June 1998 (1998-06-18) the whole document	1-6
X	US 2 699 165 A (FERRIER ANDRE PIERRE SUZANNE) 11 January 1955 (1955-01-11) column 2, line 9 - column 3, line 17; figures 1,2	1,3
X	US 4 231 355 A (HARA ET AL.) 4 November 1980 (1980-11-04) column 1, lines 12-19 column 2, lines 41-43 column 4, lines 29-35; figures 5,12 -/-	1,3

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*B\* document member of the same patent family

Date of the actual completion of the international search

21 March 2005

Date of mailing of the international search report

04/04/2005

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C/(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 407 421 A (GOLDSMITH ET AL) 18 April 1995 (1995-04-18) column 5, line 3 - column 6, line 23 figures	1,3
A	DE 88 17 040 U1 (KARTHEUS, HOLGER, 2000 HAMBURG, DE) 16 April 1992 (1992-04-16) page 10, lines 28-30 page 13, lines 11-17; figure 5	5
A	US 4 453 538 A (WHITNEY ET AL) 12 June 1984 (1984-06-12) figure 10	6

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US 4453538	A	12-06-1984	CA 1079146 A1 DE 2814691 A1 FR 2386304 A1 GB 1599607 A IT 1095103 B JP 53126787 A SE 7803943 A	10-06-1980 19-10-1978 03-11-1978 07-10-1981 10-08-1985 06-11-1978 06-11-1978